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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.

23643

Group:

1743

Confirmation No.: 9342

Application No.:

10/692,996

Invention:

METHOD AND APPARATUS FOR

MEASURING A SUBSTANCE IN A

BIOLOGICAL SAMPLE

Inventor:

Gore et al.

Filed:

October 24, 2003

Attorney

Docket:

3220-73780

Examiner:

Yelena G. Gakh, Ph.D.

AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-145

Sir:

In response to the Office Action mailed September 11, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims which begins on page 10 of this paper.

Remarks begin on page 24 of this paper.

ELECTRONICALLY SUBMITTED ON: MARCH 10, 2008